

Ghana II

Key Performance Indicators

(Quarter 14 Results: October to December 2019)

Report Date: January 10, 2020

Compact Signing Date: 6-Aug-14 Entry into Force Date: 6-Sep-16 End of Compact Date: 6-Sep-21

End of Compact Date: 6-Sep-21 Compact Closeout Period: 7-Sep-21 to 1-Jan-22

Project/Objective	Projected Economic Benefits and Beneficiaries	Activity/Outcome	Key Performance Indicators	Baseline	End of Compact Target	Quarter 1 thru Quarter 14 Actuals (December 2019)	Percent Compact Target Satisfied (December 2019)
ECG Financial and Operational Turnaround Project Outcomes: Improved utility financial health, credit- worthiness and cost effective service delivery	Estimated discounted \$357.5 million increase in income over the life of the investment. Compared to discounted costs of \$143.3 million. These income benefits are expected to accrue to 4.8 million people.	EFOT Project Level Outcomes	System Average Interruption Duration Index (SAIDI) Accra East (Hours)	144.57	116.00	7.48	480%
			System Average Interruption Duration Index (SAIDI) Accra West (Hours)	186.46	149.15	12.37	467%
		Modernizing Utility Operations Activity	Number of females participating in STEM internship and mentoring program	0	450	232	51.56%
		ECG Technical Loss Reduction Activity	Kilometers of distribution lines upgraded or built (Kilometers)	0	2,002	0	0%
			Distribution substaion capacity added	0	1,786	0	0%
		EFOT Process Milestones	Value of signed power infrastructure feasibility and design contracts (USD)	0	TBD	\$29,548,365	0%
			Percent disbursed of power infrastructure feasibility and design contracts (%)	0	100%	39.20%	39.20%
			Temporary employment generated in power infrastructure projects	0	Monitoring only	313	Monitoring only
Regulatory Strenthening and Capacity Building Project Outcomes: Improved regulatory/policy environment and coordinated least cost sector expansion	Not applicable, benefits and beneficiaries incorporated in ECG Financial and Operational Turnaround Project.	Tariff Review and Regulatory Activity	Cost-reflective tariff regime (%)	TBD	TBD	Pending	Pending
Access Project Outcomes: Increased productivity of enterprises and social institutions	N/A	Access Infrastructure Activity	Length of secondary LV cables installed (Kilometers)	0	17,887	0	0%
		Social Inclusiveness & Improved Partnership Activity	Number of customers assisted through outreach for electricity connection	0	TBD	0	0%
		Access Process Milestones	Value of signed power infrastructure feasibility and design contracts (USD)	0	1,300,000.00	821,929.50	63%
			Temporary employment generated in power infrastructure projects	0	Monitoring only	0	Monitoring only
Energy Efficiency/Demand- Side Management Project Outcomes: Reduced peak load growth of consumers	Estimated 19.6 million beneficiaries. Projected economic benefits are TBD.	Improved Energy Auditing	Number of SESCs trainers trained in energy auditing	0	18	0	0%
		Education and Public Information	Number of students reached	0	9,575	0	0%
		DSM Infrastructure	Number of LED lights installed	0	14,588	0	0%
		EEDSM Process Milestones	Value of signed power infrastructure feasibility and design contracts (USD)	0	TBD	\$4,987,266	0%
			Percent disbursed of power infrastructure feasibility and design contracts (%)	0	100%	18.5%	18.5%
			Temporary employment generated in power infrastructure projects	0	Monitoring only	91	Monitoring only